

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER Ute Tribal 2-16D-54			
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT BRUNDAGE CANYON			
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME			
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY						7. OPERATOR PHONE 303 999-4044			
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066						9. OPERATOR E-MAIL kao@bry.com			
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 1420H623413			11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			
13. NAME OF SURFACE OWNER (if box 12 = 'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')			
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')			
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') UTE INDIAN TRIBE			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>			19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	163 FSL 2613 FEL	SWSE	9	5.0 S	4.0 W	U
Top of Uppermost Producing Zone	163 FSL 2613 FEL	SWSE	9	5.0 S	4.0 W	U
At Total Depth	670 FNL 1960 FEL	NWNE	16	5.0 S	4.0 W	U

21. COUNTY DUCHESNE		22. DISTANCE TO NEAREST LEASE LINE (Feet) 770		23. NUMBER OF ACRES IN DRILLING UNIT 640	
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 20		26. PROPOSED DEPTH MD: 6914 TVD: 6777	
27. ELEVATION - GROUND LEVEL 6291		28. BOND NUMBER RLB0005647		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-12400	

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 350	24.0	J-55 ST&C	9.5	Class G	225	1.15	15.8
PROD	7.875	5.5	0 - 6914	17.0	I-80 LT&C	9.5	Type V	210	3.82	11.0
							Class G	460	1.7	13.1


ATTACHMENTS

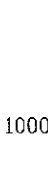
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES


<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Andrea Gurr	TITLE Regulatory & Permit Tech	PHONE 435 722-1325
SIGNATURE	DATE 09/13/2013	EMAIL ang@bry.com
API NUMBER ASSIGNED 43013524810000		
APPROVAL Permit Manager		

BERRY PETROLEUM COMPANY





 = SECTION CORNERS LOCATED

NAD 83 (SURFACE LOCATION)	
LAT: =	40°03'14.94" (40.054149)
LONG: =	110°20'26.49" (110.340653)
NAD 27 (SURFACE LOCATION)	
LAT: =	40°03'15.08" (40.054188)
LONG: =	110°20'23.94" (110.339983)

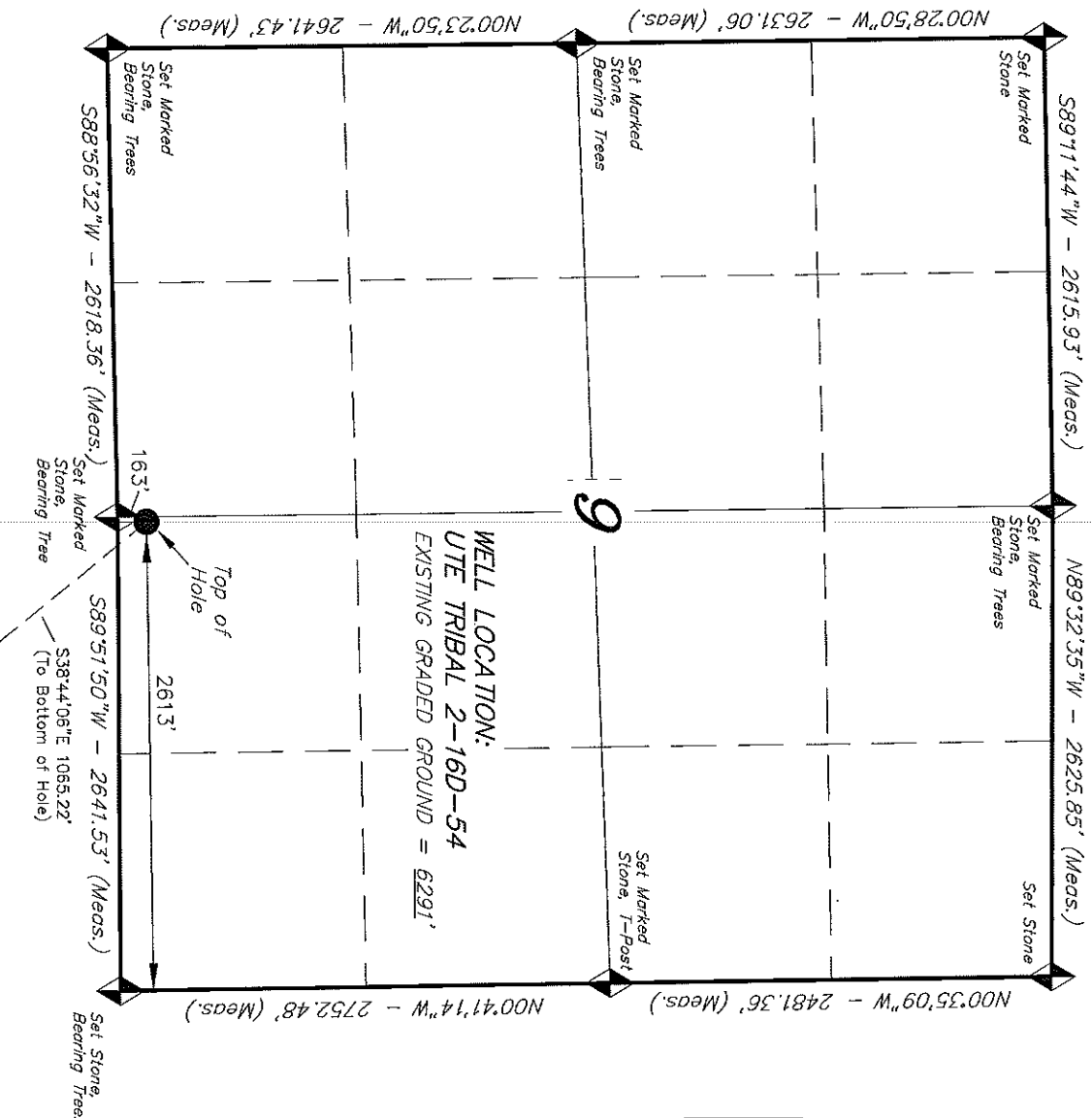
BASIS OF BEARINGS: BEARINGS ARE BASED ON GLOBAL POSITIONING SATELLITE OBSERVATIONS.

THIS IS TO CERTIFY THAT THE ABOVE PLANT WAS PREPARED FROM FIELD NOTES OF AQUAL SUPERVISOR MADE IN THE OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

06-11-13
STACY W.
REGISTERED LAND SURVEYOR
STATE OF OREGON

**Tri State
Land Surveying, Inc.**
190 NORTH VERNAL AVE. VERNAL, UTAH 84078
(435) 781-2501

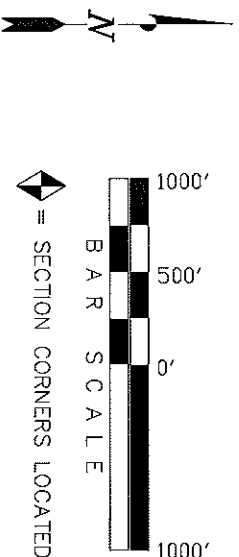
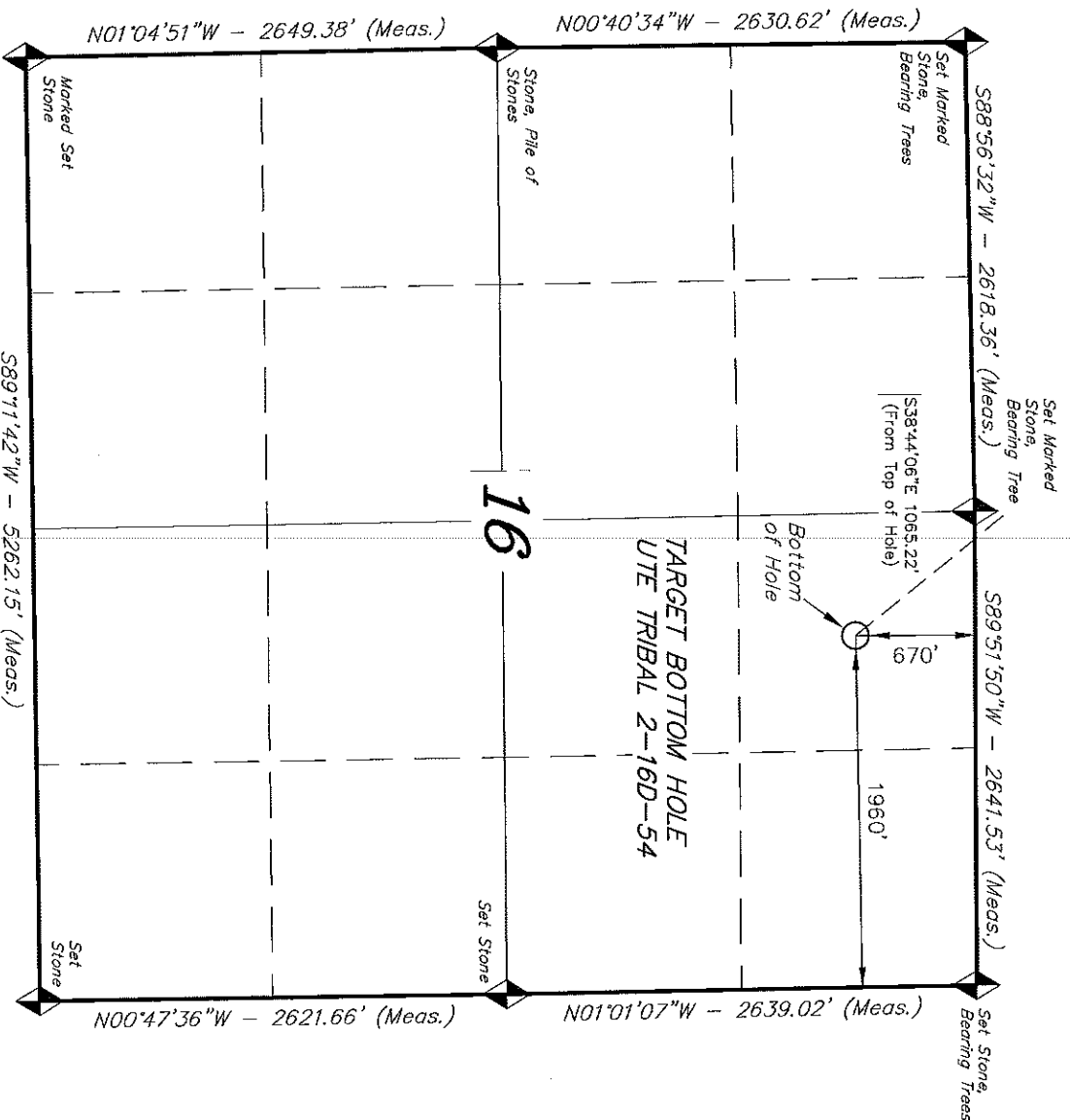
DATE SURVEYED:	06-04-13	SURVEYED BY:	S.Y.
DATE DRAWN:	06-11-13	DRAWN BY:	L.C.S.
REVISD:		SCALE:	1" = 1000'



T5S, R4W, U.S.B.&M.

BERRY PETROLEUM COMPANY

TARGET BOTTOM HOLE, UTE TRIBAL 2-16D-54, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 OF SECTION 16, T5S, R4W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



NAD 83 (BOTTOM HOLE LOCATION)
LAT: = 40°03'06.64" (40.051846)
LONG: = 110°20'18.07" (110.338352)
NAD 27 (BOTTOM HOLE LOCATION)
LAT: = 40°03'06.78" (40.051884)
LONG: = 110°20'15.51" (110.337642)

NOTES:
1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

BASIS OF BEARINGS & BASIS OF ELEVATION

BASIS OF BEARINGS: BEARINGS ARE BASED ON GLOBAL POSITIONING SATELLITE OBSERVATIONS.

BASIS OF ELEV: ELEVATIONS ARE BASED ON AN N.G.S. OPUS CORRECTION. LOCATION: LAT. 39°58'55.06", LONG. 110°22'05.00" (TRISTATE ALUMINUM CAP) ELEV. 7307.99'

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF A SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
STACY W.
06-11-13
STATE OF UTAH

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Land Surveying, Inc.
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